

FIG. 1 is a block diagram of a computer system. A central CPU (16) is connected to several components. A NETWORK (36) is connected to a REMOTE DATABASE (34) and a COMMUNICATION DEVICE (32). The COMMUNICATION DEVICE (32) is connected to the CPU (16). A DISPLAY (30) is connected to the CPU (16). A DISC DRIVE (12) is connected to the CPU (16). VIDEO I/O (22) and AUDIO I/O (24) are connected to the CPU (16). NON-VOLATILE MEMORY (20) is connected to the CPU (16). A REMOTE SENSOR (26) is connected to the CPU (16). A DEVICE CONTROLLER (14) is connected to the CPU (16). VOLATILE MEMORY (18) is connected to the CPU (16). A KEYBOARD (28) is connected to the CPU (16). The entire system is enclosed in a box labeled 10.

FIG. 1

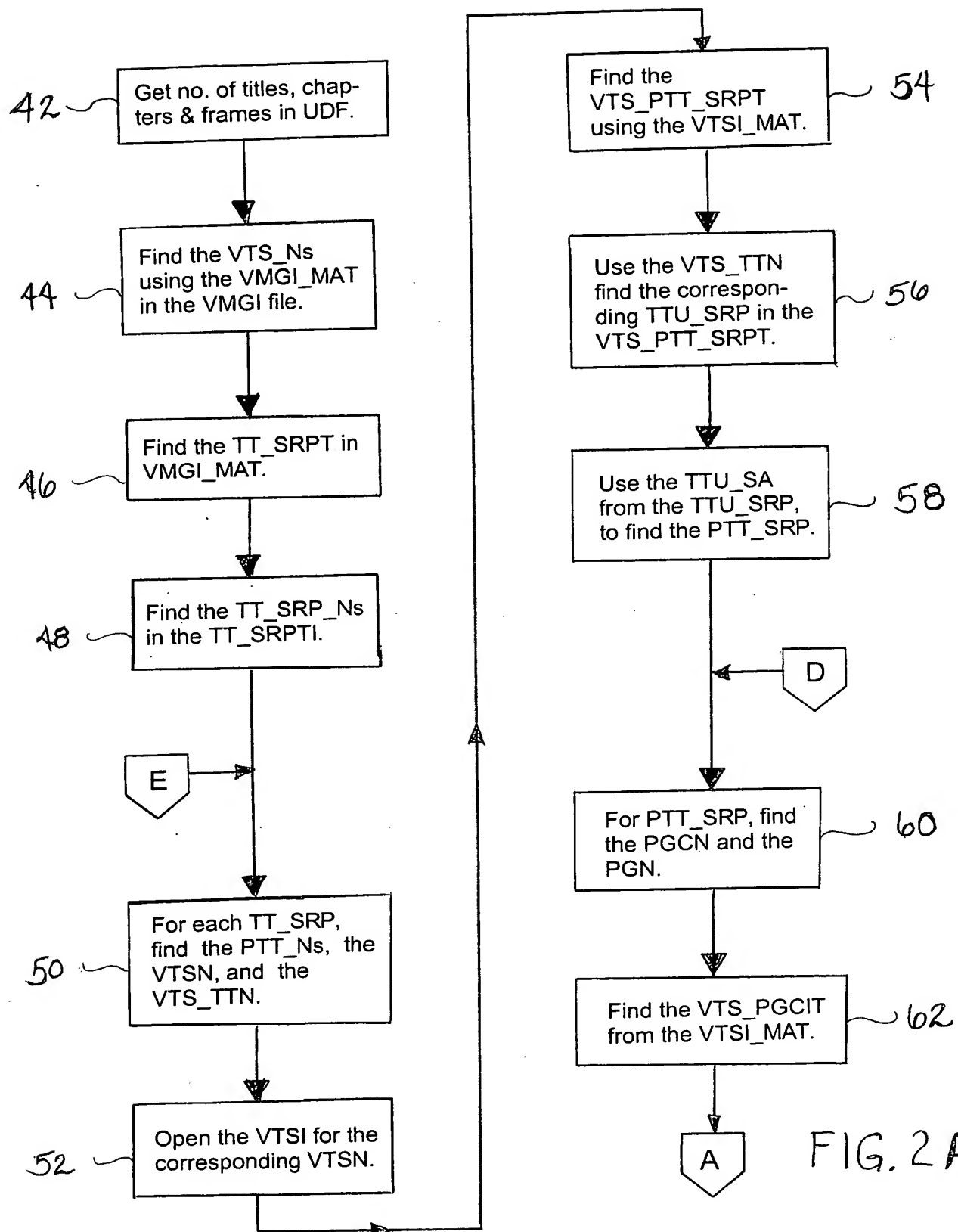


FIG. 2B

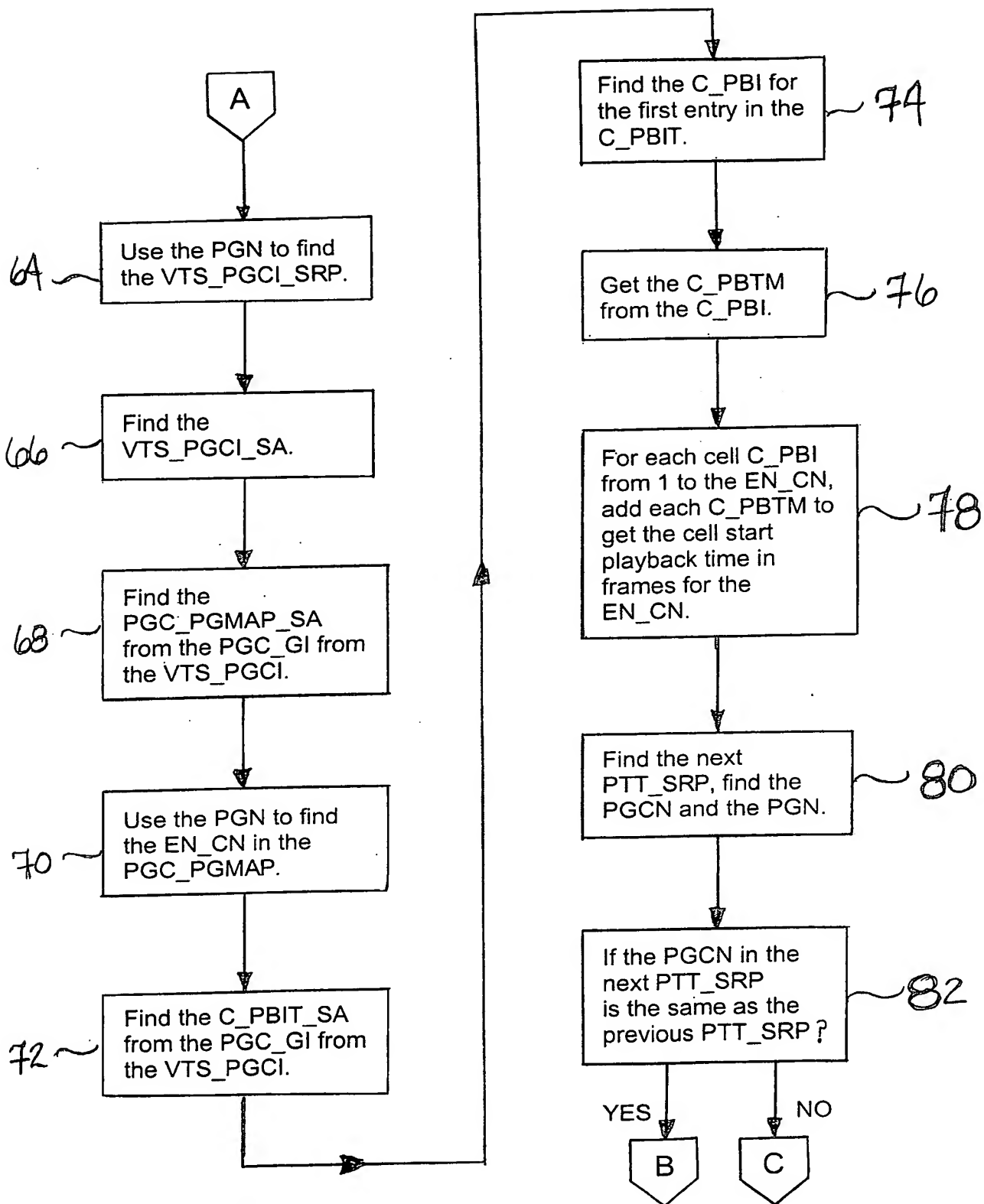


FIG. 2B

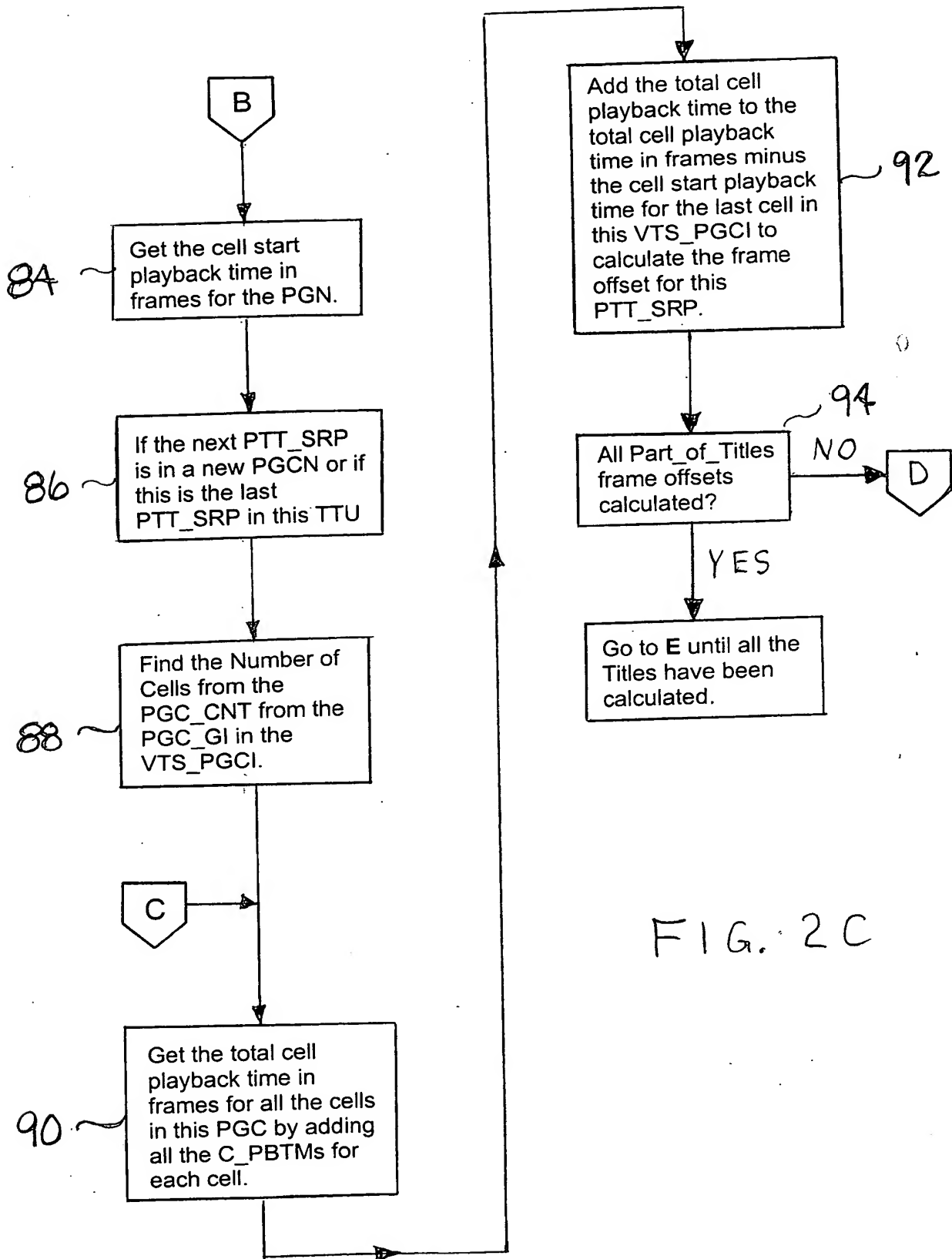
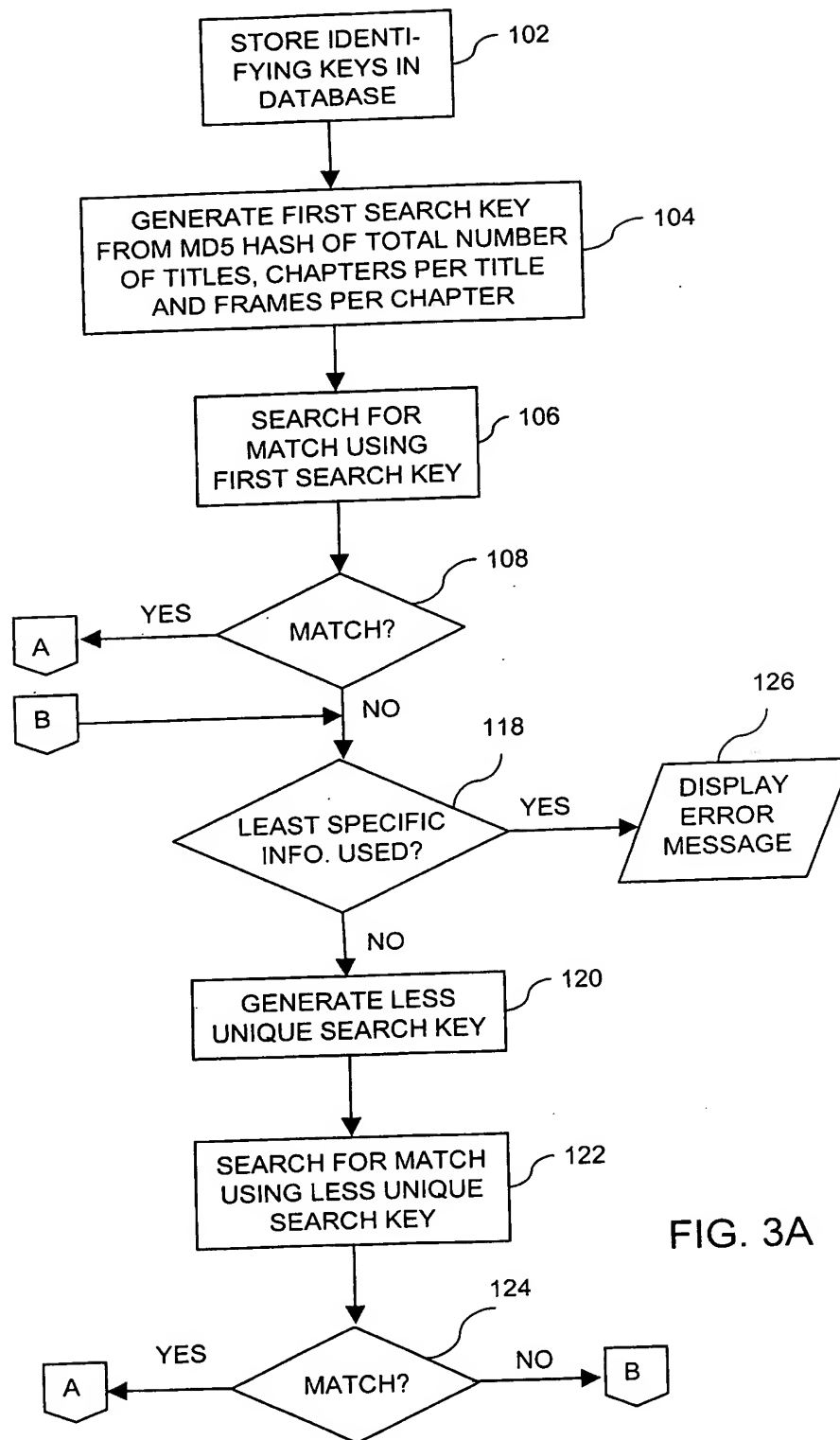


FIG. 2C



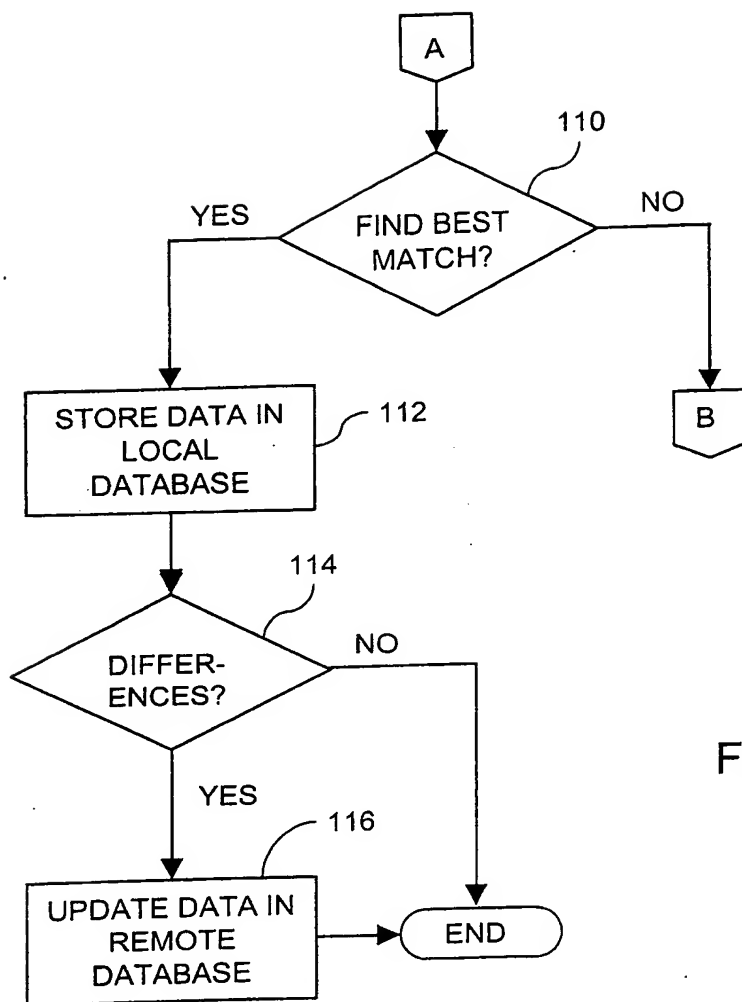


FIG. 3B

FIG. 3B